

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6200539".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:09
L2	2	"6790620".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 16:09
L14	107	boundary same (laminar and turbulent)	EPO; JPO; DERWENT	OR	ON	2005/12/22 16:56
L15	0	14 and plasma	EPO; JPO; DERWENT	OR	ON	2005/12/22 16:52
L16	0	(clean near2 transport near2 matrix).as.	US-PGPUB; USPAT	OR	ON	2005/12/22 16:57
L17	0	(clean near2 transport).as.	US-PGPUB; USPAT	OR	ON	2005/12/22 16:57
S1	2	"20050039679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:02
S2	2	"20040028837"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:35
S3	2	"5717294".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 09:35
S4	2	"20040266208"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 10:24

S5	5	(karasawa near2 yasuto).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:12
S6	5303	(118/719 156/345.31 156/345.32 414/935-941).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 14:14
S7	2219	(118/719 156/345.31 156/345.32). cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:17
S8	3350	(414/935-941).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:18
S9	2	"6425477".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:11
S10	4227	(particle near4 control\$3) same (environment atmosphere contamina\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:42
S11	3667	((particle contamina\$4) near3 control\$3) same (environment atmosphere)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:44
S12	1311	S11 and ((gas air) near3 flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:47

S13	464	S12 and (substrate wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 18:43
S14	454	S12 and (substrate wafer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 18:43
S15	61720	(wafer substrate) near4 (air gas)	US-PGPUB; USPAT	OR	ON	2005/12/21 18:56
S16	48859	(wafer substrate) near3 (air gas)	US-PGPUB; USPAT	OR	ON	2005/12/21 18:45
S17	17660	S16 and ((gas air) near5 (coating layer))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:58
S18	15271	S16 and ((gas air) near4 (coating layer))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:46
S19	12266	S16 and ((gas air) near3 (coating layer))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:46
S20	17	S19 and ((coat\$3 layer) near4 (laminar and turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:59
S21	77	(wafer substrate) near4 (air near3 boundary near3 layer)	US-PGPUB; USPAT	OR	ON	2005/12/21 18:52
S22	8	S21 and (laminar and turbulent)	US-PGPUB; USPAT	OR	ON	2005/12/21 18:53
S23	71277	(wafer substrate) near5 (air gas)	US-PGPUB; USPAT	OR	ON	2005/12/21 18:58
S24	24466	S23 and ((gas air) near5 (coating layer))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:58
S25	20	S24 and ((coat\$3 layer) near4 (laminar and turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 18:59
S26	25	S24 and ((coat\$3 layer) near5 (laminar and turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:04
S27	118	S24 and ((coat\$3 layer) same (laminar and turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:04
S28	93	S27 not S26	US-PGPUB; USPAT	OR	ON	2005/12/21 19:25
S29	140	(wafer substrate) same ((gas air) same (laminar same turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:29
S30	116	S29 not S28	US-PGPUB; USPAT	OR	ON	2005/12/21 19:28
S31	6	(wafer substrate) same ((layer near3 air) same (laminar same turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:30
S32	4	(wafer substrate) same ((layer near3 gas) same (laminar same turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:31

S33	218	((air gas) near4 (layer coat\$3) same (laminar same turbulent))	US-PGPUB; USPAT	OR	ON	2005/12/21 19:32
S34	59	S33 and (wafer substrate)	US-PGPUB; USPAT	OR	ON	2005/12/21 19:40
S35	6	("6251195" "5810942" "4540326" "3845286" "4027246" "4724874").pn.	US-PGPUB; USPAT	OR	ON	2005/12/21 19:41
S36	10	("5364472" "5443412" "5485644" "5516369" "5599398" "5784799" "5810942" "5820692" "5942037" "5961732").PN. OR ("6251195").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:43
S37	26471	(contamina\$5 particie) near3 control	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:44
S38	6	S37 and ((wafer substrate) same (laminar same turbulent))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:47
S39	114	S37 and ((wafer substrate) and (laminar same turbulent))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:48
S40	64	S39 and ((air gas) same (coat\$3 layer))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:52
S41	13214	((air gas) near4 boundary)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:53
S42	568	S41 and (laminar same turbulent)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:53
S43	128	S42 and (wafer substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:54
S44	101	S43 not S39	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 19:54
S45	2	"5399531".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:53
S46	0	"20020226276"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 14:01